

IN THE ABSTRACT:

Please insert the following Abstract:

--ABSTRACT OF THE DISCLOSURE

The disclosure pertains to a method for preparing a protein-based film wherein modified protein containing free sulphydryl groups is added to a solution containing protein and the free sulphydryl groups cause an interchange reaction wherein disulfide bonds will be formed between proteins to form a film structure to coat a product. The disclosure also pertains to a protein-based film.--.